

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Anne Lunden et al.                      Art Unit : 1652  
Serial No. : 10/501,032                              Examiner : Mohammad Meah  
Filed : January 6, 2006                              Conf. No. : 1762  
Title : DETECTION OF MUTATIONS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR § 3.73(b) FUNBOGEN AB, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of:

An assignment from the inventors of the patent application identified above.

☒ A chain of title from the inventors of the patent application identified above, to the current assignee as shown below. Copies of the assignments or other documents in the chain of title are attached.

1. From the inventors to Arexis AB recorded in the Patent and Trademark Office at Reel 017561, Frame 0018 on May 2, 2006.

2. From Arexis AB to FunboGen AB.

To the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

Mark S. Ellinger, Ph.D., Reg. No. 34,812  
Ronald C. Lundquist, Ph.D., Reg. No. 37,875  
J. Patrick Finn III, Ph.D., Reg. No. 44,109  
M. Angela Parsons, Ph.D., Reg. No. 44,282  
Teresa A. Lavoie, Ph.D., Reg. No. 42,782

Dorothy P. Whelan, Reg. No. 33,814  
Richard J. Anderson, Reg. 36,732  
Elizabeth N. Kaytor, Ph.D., Reg. No. 53,103  
John F. Hayden, Reg. No. 37,640

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

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Attorney's Docket No.: 17917-002US1 / 31661 US 01

All correspondence regarding the application should be sent to:


**PTO Customer Number: 26191**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

FUNBOGEN AB

Date: 15 June 2007



Title: Inventor & Member of the board

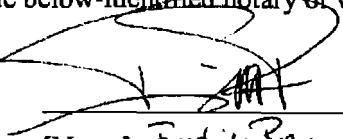
**ASSIGNMENT OF PATENT RIGHTS**

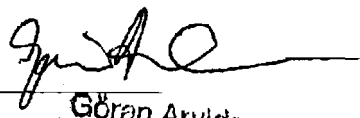
**Assignor:**     **Arexis AB**  
                  Arvid Wallgrens Backe 20  
                  SE-413 46 Göteborg  
                  Sweden

**Assignee:**     **FunboGen AB**  
                  Funbogården, Funbo 219  
                  SE-755 97 Uppsala  
                  Sweden

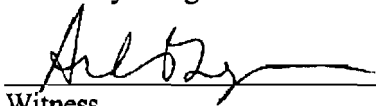
1. Assignor represents that it is the exclusive owner of the inventions described and claimed in U.S. Patent Application Serial No. 10/501,032. Assignor represents that Assignor has the full right to convey the interest assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.
2. Assignor hereby assigns to Assignee the entire right, title, and interest in and to U.S. Patent Application Serial No. 10/501,032, and acknowledges receipt of fair and adequate consideration for such Assignment.
3. Assignor hereby assigns to Assignee all the Assignor's right, title, and interest in and to any claims (known or unknown, suspected or unsuspected) of any nature that Assignor has or may have against any party for infringement of U.S. Patent Application Serial No. 10/501,032 or any U.S. patent resulting from U.S. Patent Application Serial No. 10/501,032, and acknowledges receipt of fair and adequate consideration for such Assignment.
4. Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from U.S. Patent Application Serial No. 10/501,032 to Assignee, as the Assignee of the entire interest therein.
5. This agreement is binding upon and inures to the benefit of the successors and assigns of the parties.

I, \_\_\_\_\_, hereby execute this Assignment on this 1st day of June, 2007, in the presence of the below-identified notary or witness.

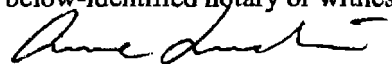
  
[Name] Fredrik Berg  
[Title] Member of the Board, Member of the Board  
Arexis AB

  
Göran Arvidson


On this 1st day of June, 2007, before me personally came Fredrik Berg  
and Göran Arvidson, known to me to be a signatory authority of the party  
identified as Assignor, who executed the foregoing Assignment and acknowledged that  
he executed the same on behalf of and as authorized by Assignor.

  
Witness

I, \_\_\_\_\_, hereby execute this Assignment on this 15 day of June, 2007, in the presence of the below-identified notary or witness.

  
Inventor & Member of the board  
[Name]  
[Title]  
FunboGen AB

On this 15 day of June, 2007, before me personally came  
Anne Lunden, known to me to be a signatory authority of the party  
identified as Assignee, who executed the foregoing Assignment and acknowledged  
that he executed the same on behalf of and as authorized by Assignee.

  
Witness